Table 4. Comparison of sedimentation rates between Tubes and SedPod deployments in similar fringing reefs embayments

Reference	Study Site	Number of traps	Sample Interval	Deployment Time (d)	Tube Trap (g m <sup>-2</sup> d <sup>-1</sup> )	SedPod (g m <sup>-2</sup> d <sup>-1</sup> )
This study	Faga'alu, American Samoa	9	24-53 d (mean=36)	1 year	1-623 (Mean totals varied from 13-269)	0-40 (Mean totals varied from 0.0-12.4)
Bothner et al., (2006)	South Molokai,	8	~90 (STT <sup>a</sup> )	2 year	5-4,000 (non-storm) >7,400 (storm)	<b>-</b>
	Hawaii	2	4.5 d (RST <sup>b</sup> )	2 year	1.5-1,800	
Storlazzi et al., (2009)	Hanalei Bay, Kauai, Hawaii	4	~90 (STT)	90 d	177-636 Mean:365±213	<b>-</b>
		2	4.5 d (RST)	90 d	5- 510 Mean:87±123; 47±43	
Field et al., (2012)	Hanalei Bay,	1	36; 60 d (STT)	96 d	67-172	3.5-6
	Kauai, Hawaii	1	4.5 d (RST)	96 d	Not reported	
Gray et al., (2012)	St. John, USVI	11	26 d	3-5 year	1 to >5,000 (Means ranged from 0-400) **terrigenous fraction only	-
a. STT = Simple b. RST = Rotation					·	